



## Ex - spotlight for zone 2

**EX II 3 G Ex nA IIC T3**

### Advantages:

- Major energy savings
- Considerable decrease of maintenance costs
- Long life LED's (Approx. 60000h)
- White light improves color recognition
- Low generation of heat
- Solid metal cooling element with mounting bracket
- Assembled 230 V - 24V DC mains supply circuit
- Absolutely free of buzzing and flickering
- High resistance to shock and vibration
- Light field in LED technology
- Product „made in Germany“

### Fields of applications

- Illuminates halls, container, stations, underpasses, platforms, petrol stations and much more.
- Suitable for indoor and outdoor usage.
- Large free space illumination, also applicable as mobile LED spotlight.

### Technical specifications

#### Light output

80 lm/W

#### Color temperature

5.200 K to 6.250 K

#### Beam angle

120°

#### Lifetime LED

60.000 h

#### Protection

IP65

#### Temperature range

-25° C to 50° C



Power consumption by 230 V AC [W]	illuminance [Lumen]	illuminance [Lux] in			Weight [kg]	Dimensions (L x W x H) [mm]
		2 m	4 m	6 m		
20	1,700	147	36	16	ca. 5	150 x 150 x 65
40	3,400	249	62	27	ca. 7	273 x 200 x 80
60	5,200	440	104	54	ca. 7	273 x 200 x 80
100	7,800	615	163	73	ca. 7	273 x 200 x 80